To: Hoff, Melanie[Hoff.Melanie@epa.gov]; Heimerman, Jeffrey[Heimerman.Jeff@epa.gov]

From: Woolford, James

Sent: Mon 8/10/2015 11:54:32 PM

Subject: FW: Colorado Mine Response needs

See DT's q. thanks in advance.

Jim Woolford, Director
Office of Superfund Remediation & Technology Innovation
US EPA

Sent from my Windows Phone Please excuse typos

From: Tulis, Dana

Sent: 8/10/2015 6:25 PM

To: Woolford, James; Cheatham, Reggie; Stanislaus, Mathy; Breen, Barry; Natarajan, Nitin

Subject: RE: Colorado Mine Response needs

Thanks, do you know the location of the lab?

Dana S. Tulis Deputy Office Director

Office of Emergency Management, EPA

Office - 202-564-8600

Direct -202-564-7938

Cell - 202-253-8309

From: Woolford, James

Sent: Monday, August 10, 2015 4:44 PM

To: Cheatham, Reggie; Tulis, Dana; Stanislaus, Mathy; Breen, Barry; Natarajan, Nitin

Subject: FW: Colorado Mine Response needs

Fyi. Potential sampling support.

Jim Woolford, Director
Office of Superfund Remediation & Technology Innovation

US EPA

Sent from my Windows Phone Please excuse typos

From: Hoff, Melanie Sent: 8/10/2015 2:25 PM

To: Heimerman, Jeffrey; Greenberg, Marc

Cc: Woolford, James; Barr, Pamela; Myer, Shari; Appleby, Charlie; Gannon, Nick; Goehl, Sara

Subject: RE: Colorado Mine Response needs

Hello,

Labs within the CLP could handle about 1,000 samples (with some staggering of shipments) with quick turnaround times.

R8 already had quite a bit of work scheduled for this area with samples arriving at our labs between 8/3 and 9/8. We have reached out the Region to see if this schedule is still on track or whether they anticipate postponing those sampling activities.

Below is what they had scheduled originally with us:

Case 45423 (Region 8 – UPPER ANIMAS MINING DISTRICT)

Program: Superfund Shipping: 8/3–9/8 TAT: 21 days

70 soil SPLP ICP-AES 11+ Metals and Mercury

50 sediment and 100 soil ICP-MS 11+ Metals, ICP-AES 5-10 Metals, and Mercury

200 water and water (filtered) ICP-MS 11+ Metals

200 water (filtered) ICP-AES 5-10 Metals

Thanks.

Melanie

Melanie Hoff

Branch Chief

OSWER/OSRTI/Analytical Services Branch

703-603-8808 (desk)

703-307-1843 (cell)

From: Heimerman, Jeffrey

Sent: Monday, August 10, 2015 1:33 PM **To:** Greenberg, Marc; Hoff, Melanie **Cc:** Woolford, James; Barr, Pamela

Subject: FW: Colorado Mine Response needs

Marc and Melanie see request from Reggie. Greg already replied back on Hach test kits.

From: Cheatham, Reggie

Sent: Monday, August 10, 2015 11:48 AM **To:** Powell, Greg; Heimerman, Jeffrey

Cc: Barr, Pamela; Woolford, James; Natarajan, Nitin

Subject: Colorado Mine Response needs

Need field methods for more rapid screening for metals in water. Also lab capacity is also a big issue. Any thoughts?

Reggie Cheatham, Acting Director Office of Emergency Management 202-564-8003(w) 202-689-9400(c)